

12-10-01

A

Box Ser



Docket Number 2131US

## FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

December 6, 2001

ET 075832254 US

Date of Deposit

10/06/01  
10/06/01  
10/06/01

Address to: Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

**UTILITY PATENT APPLICATION TRANSMITTAL AND FEE SHEET**

Transmitted herewith for filing under 37 CFR §1.53(b) is the utility patent application of

Applicant (or identifier): Hamer et al.

Title: METHODS FOR THE IDENTIFICATION OF INHIBITORS OF 3-  
ISOPROPYLMALATE DEHYDRATE AS ANTIBIOTICS

Enclosed are:

1.  Specification (Including Claims and Abstract) -52 pages
2.  Drawings - 3 sheets
3.  Executed Declaration and Power of Attorney (original or copy)
4.  Microfiche Computer Program (appendix)
5. Nucleotide and/or Amino Acid Sequence Submission
  - Computer Readable Copy
  - Paper Copy - 9 pages
  - Statement Verifying Identity of Above Copies
6.  Preliminary Amendment
7.  Assignment Papers (Cover Sheet & Document(s))
8.  English Translation of
9.  Information Disclosure Statement
10.  Certified Copy of Priority Document(s)
11.  Return Receipt Postcard
12.  Other:

Filing fee calculation:

- Before calculating the filing fee, please enter the enclosed Preliminary Amendment.
- Before calculating the filing fee, please cancel claims

Basic Filing Fee						\$ 740	
Multiple Dependent Claim Fee (\$ 280)						\$	
Foreign Language Surcharge (\$ )						\$	
	For	Number Filed		Number Extra		Rate	
Extra Claims	Total Claims	49	-20	29	x \$ 18 =	\$ 522	
	Independent Claims	13	-3	10	x \$ 84 =	\$ 840	
TOTAL FILING FEE						\$ 2,102	

Please charge Deposit Account No. 50-0885 in the name of Paradigm Genetics, Inc., in the amount of \$2,102. The Commissioner is hereby authorized to charge any additional fees under 37 CFR §1.16 and §1.17 which may be required in connection with this application, or credit any overpayment, to Deposit Account No. 50-0885 in the name of Paradigm Genetics, Inc.

Please address all correspondence to the address associated with Customer No. 22881, which is currently:

Paradigm Genetics, Inc.  
 Patent and Trademark Department  
 104 Alexander Drive, Building 2  
 P.O. Box 14528  
 Research Triangle Park, North Carolina 27709

Please direct all telephone calls to the undersigned at the number given below, and all telefaxes to (919) 485 - 0812.

Respectfully submitted,

  
 Laura Kiefer  
 Agent for Applicant  
 Reg. No. 48154  
 Tel. No. (919) 425-3795

Date: December 6, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

Art Unit:

Hamer et al.

Examiner:

APPLICATION NO: TBA

FILED: DECEMBER 6, 2001

FOR: METHODS FOR THE IDENTIFICATION OF INHIBITORS OF 3-  
ISOPROPYLMALATE DEHYDRATE AS ANTIBIOTICS

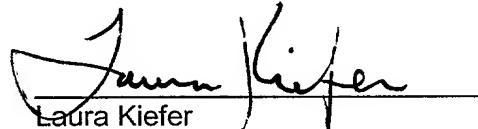
Commissioner for Patents  
Washington, D.C. 20231

SUBMISSION OF SEQUENCE LISTING  
INCLUDING STATEMENT OF VERIFICATION

Sir:

Applicant hereby provides a Computer Readable Form of the Sequence Listing as well as the Paper Copy thereof. The undersigned states that the Paper Copy and the Computer Readable Form, submitted in accordance with 37 CFR §1.821(c) and (e), respectively, are the same.

Respectfully submitted,



Laura Kiefer  
Agent for Applicant  
Reg. No. 48154

Patent Department  
Paradigm Genetics, Inc.  
Research Triangle Park, NC 27709  
(919) 425-3795  
Date: December 6, 2001